JAP7 Rec'd PCT/PTO 14 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 29347/60792 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. THOW REPORT CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/KR2004/002629 October 14, 2004 October 15, 2003 TITLE OF INVENTION TWO-DIMENSIONAL OPTICAL SCANNING APPARATUS AND IMAGE DISPLAY APPARATUS USING THE SAME APPLICANT(S) FOR DO/EO/US Tae-Sun SONG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.| A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP15 Rec'd PCT/PTO 14 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (1 known /see 37 GFR 13) 6			INTERNATIONAL APPLI	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 29347/000091		
20. X Other items or information: International Search Report; return receipt postal card									
	lowing fees have					CALCULATION	ONS	PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))						\$ 300	0.00		
22. x Exan If the written opin prepared by If All other situation	\$ 200	0.00							
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
	TOTAL OF 21, 22					\$ 1,000	00.0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	_	RATE				
- 100 =	/50 =				x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS		MBER FILED	NUMBER EXTRA	<u> </u>	RATE			•	
l 	Total claims 21 - 20 =		1	X	50.00	50.00			
Independent		4 - 3 =	1	×	200.00	200	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS = \$ 1,250,00								 	
TOTAL OF ABOVE CALCULATIONS = \$ 1,250.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
					SUBTOTAL =	\$ 1,250	.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
TOTAL NATIONAL FEE =						\$ 1,250.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
	\$								
TOTAL FEES ENCLOSED =						\$ 1,250.00		1,250.00	
					Amount to be refunded:				
					Amount to be charged	\$			
		•							

IAP15 Rec'd PCT/PTO 14 APR 2006
PTG 350 (Rev-07-2005) 9 2 6

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$ 1,250.00 to cov	er the above fees is enclosed.						
b. Please charge my Deposit Account No. 13-2855	in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed. C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 13-2855 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	Ω						
SEND ALL CORRESPONDENCE TO:	SIGNATURE						
	NAME James P. Zeller						
CUSTOMER NUMBER: 04743	28,491						
	REGISTRATION NUMBER						
	•						
	•						
	•						
	· · · · · · · · · · · · · · · · · · ·						
	•						
•							
•							

IAP15 Rec'd PCT/PTO 14 APR 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tae-Sun Song)	For: TWO-DIMENSIONAL OPTICAL
)	SCANNING APPARATUS AND IMAGE
U.S. National Phase of PCT/KR2004/002629 filed October)	DISPLAY APPARATUS USING THE SAME
14, 2004	Ć	Group Art Unit: To be assigned
Filed: Herewith)	Examiner: To be assigned
)	

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the attached seven items (a) through (g) are being deposited with the United States Postal Service on April 14, 2006, in a postage-paid envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EVEV686094919US.

- (a) Transmittal letter to the United States Designated/Elected Office (DO/EO/US) concerning a filing under 35 U.S.C. §371;
- (b) Application, including nine sheets of description, four sheets of claims, four pages of amended claims, and ten sheets of drawings;
- (c) Application Data Sheet;
- (d) Declaration;
- (e) Preliminary Amendment;
- (f) Information Disclosure Statement; and
- (g) International Search Report.

Richard Zimmermann